

## **CERTIFICATE OF ANALYSIS**

STP CCX Cal Cartridge 2 w/Creat Lot Number 16319013 Ref Number 36252

Exp Date 2017-11-03

Date of Manufacture 2016-11-03

UDI# (01)00385480362528(11)161103(17)171103(10)16319013

Cal A L/N	16308020		Cal B L/N	16308020		Cal C L/N	16308020	
pH @ 37C Lac mmol/L	Spec 7.351-7.357 13.5-16.5	Pass/Fail Pass Pass	pH @ 37C Na mmol/L K mmol/L Cl mmol/L Ca mmol/L Mg mmol/L	Spec 6.822-6.828 69.5-70.5 9.9-10.1 39.7-40.3 1.97-2.03 1.48-1.52	Pass/Fail Pass Pass Pass Pass Pass Pass	Na mmol/L K mmol/L CI mmol/L BUN mg/dl Glu mg/dl Lac mmol/L Ca mmol/L Mg mmol/L Creat mg/dl HCO3 mmol/L	Spec 139.0-141.0 3.97-4.03 118.0-120.0 9.9-10.1 78.8-81.2 1.8-2.2 0.98-1.02 0.49-0.51 0.98-1.02 18.34-19.08	Pass/Fail Pass Pass Pass Pass Pass Pass Pass Pas
Cal D L/N  BUN mg/dl Glu mg/dl Lac mmol/L Creat mg/dl HCO3 mmol/L	Spec 49.4-50.6 197-203 5.5-6.5 9.8-10.2 36.68-38.18	Pass/Fail Pass Pass Pass Pass Pass	Flush L/N  Aqueous Salt  Solution	16308020 Spec N/A	Result Present	Reference L/N KCl mol/L	16308020 Spec 1.8-2.2	Pass/Fail Pass

This certifies that this product was manufactured and tested at Nova Biomedical Corporation, Waltham MA 02454 U. S. A. in accordance with 21 CRF-Part 820, Quality System Regulation (QSR), Current Good Manufacturing Practice (cGMP) and EN ISO 13485:2012, Medical Devices, Quality Management Systems for in Vitro Diagnostic devices, and conforms to the indicated test specifications. All listed analytes are traceable to NIST SRM Materials.

Joyce ansara Approval

QC Supervisor Title

4/10/2017 Date